# **Product Information**



## **TUNGREASE EP-2**

## Multi-functional EP lithium-soap grease

#### **Benefits**

- ✓ Versatile EP grease to help reduce the number of products required
- ✓ Good corrosion protection reduces the risk of premature bearing failure

## **Properties**

- Good pressure rating
- ✓ High shear stability
- High adhesion and thus remains at the application area

## Application area

- ✓ For lubricating load-bearing plain, roller and ball bearings, guides and joints
- ✓ Applications in areas subjected to shocks and vibrations in industry, transport and agriculture

#### Instructions

In accordance with technological standards for lubricating greases.

We recommend cleaning the surfaces to be lubricated beforehand with a suitable cleaner (TUNCLEAN 895 or FDB) and leaving to dry.

| Product Description | Contents | Weight of content | Gross weight | Article Number  | Packaging<br>Unit |
|---------------------|----------|-------------------|--------------|-----------------|-------------------|
| TUNGREASE EP-2      | 0 ml     | 0.4 kg            | 0.435 kg     | 11ACF13028G0004 | 24 PCS            |

# **Product Information**



| Technical Product Data                    | TUNGREASE EP-2  |
|---|---|
| Density/conditions                        | 1 g/cm <sup>3</sup> / at 20°C   |
| Colour spectrum                           | Yellow  |
|   | Brownish  |
| Oil basis                                 | Mineral oil   |
| Thickener                                 | Lithium soap  |
| Base oil viscosity, kinematic/conditions  | 100 mm <sup>2</sup> /s / at 40°C  |
| NLGI grade/conditions                     | 2 / with DIN 51818  |
| Behaviour in the presence of water/condi- | 1 nach DIN 51807-1 bei 90°C   |
| tions                                     |   |
| Corrosion rating EMCOR, dist. Water/con-  | 1/1 / nach DIN 51802, SKF Emcor-Test  |
| ditions                                   |   |
| VKA welding load/conditions               | 2600 N / in accordance with DIN 51350-4, VKA test (Institute for Internal Combustion Engines) |
| Four-ball test, wear mark at 1h/300N/     | ≤ 0,4 nach DIN 51350-3, VKA-Test  |
| conditions                                |   |
| Min. dripping point/conditions            | ≥ 185 °C / nach IP 396  |
| Min./max. temperature conditions          | -30 to 120 °C   |

PI 20250203